SEQUENCE LISTING

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Novel peptides with increased + charge and hydrophobicity <120> by substituting one or more amino acids of CA-MA peptide and pharmaceutical compositions containing thereof

428.1014 <130>

2 <160>

KopatentIn 1.71 <170>

<210> 1 20 <211> <212> PRT

Artificial Sequence <213>

<220>

CA-MA peptide made by fusing 1-8 amino acid of secropin A <223> and 1-12 amino acid of magainin 2

<400> Lys Trp Lys Leu Phe Lys Lys Ile Gly Ile Gly Lys Phe Leu His Ser 10

Ala Lys Lys Phe 20

2 <210> 20 <211> <212> PRT

Artificial Sequence <213>

<220>

peptide with increased + charge and hydrophobicity by <223> substituting amino acids of SEQ. ID. NO 1 with lysine and leucine

Leu Lys Lys Leu 20